



TFW 3729.

Atty. Dkt. No. 082671-0191

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Josephus Martinus Maria Van Gastel
Title: Component Placement Machine
Appl. No.: 09/594,405
Filing Date: 6/15/2000
Examiner: Anthony D. Tugbang
Art Unit: 3729
Conf. No. 9106

SUBMISSION OF PROOF OF ASSIGNEE PURSUANT TO 37 CFR 3.73(b)

P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In a decision by the Petition's Office granting applicants' petition to revive for unintentional abandonment, the Petition's Office requested proof, by way of a chain-of-title, that Assembléon is the current Assignee, thereby proving that Assembléon has the right to revoke the prior power of attorney. To satisfy this proof, attached are the following:

1. An executed statement under 37 C.F.R. § 3.73(b), PTO-form SB/96.
2. Copy of the Notice of recordation of assignment recorded on December 6, 2000, at reel/frame: 011401/0993, from the inventors Josephus Martinus Maria van Gastel to U.S. Philips Corporation.
3. Copy of the Notice of recordation of assignment recorded on August 9, 2004, at reel/frame: 015057/0391 at page 4, from U.S. Philips Corporation to Assembléon N.V.

In view of the above "chain-of-title" Assembléon, as the current assignee, has the right to revoke the prior power of attorney.

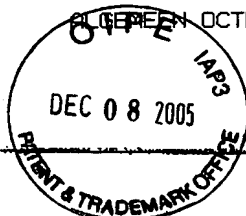
Respectfully submitted,

Date December 8, 2005

By Richard C. Peet

FOLEY & LARDNER LLP
Customer Number: 22428
Telephone: (202) 672-5483
Facsimile: (202) 672-5399

Richard C. Peet
Attorney for Applicant
Registration No. 35,792



PTO/SB/86 (09-04)

Approved for use through 07/31/2008. CMB 0551-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Assembléon N.V.Application No./Patent No.: 08/594,405 Filed/Issue Date: 06/15/2000Entitled: **COMPONENT PLACEMENT SYSTEM**Assembléon N.V.

corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Josephus Martinus Maria VAN GASTEL to: U.S. Philips Corporation
The document was recorded in the United States Patent and Trademark Office at
Reel 011401, Frame 0993, or for which a copy thereof is attached.

2. From: U.S. Philips Corporation To: Assembléon N.V.
The document was recorded in the United States Patent and Trademark Office at
Reel 015057, Frame 0381, or for which a copy thereof is attached.

3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.

(NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08)

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Leon Husson
Signature
Printed or Typed Name
C.E.O.
Title

Nov 10TH 2005
Date
+31 40 2724733
Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9198 and select option 2.

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50000 55:21:25 00005 2005/09/25 12:12:25 82/60.5005

25 MAR 01 10:41



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

LAXL

MARCH 19, 2001

PTAS



101578340A

U.S. PHILIPS CORPORATION
STEVEN R. BIREN
580 WHITE PLAINS ROAD
TARRYTOWN, NY 10591

N17489

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

REST AVAILABLE COPY

RECORDATION DATE: 12/06/2000

REEL/FRAME: 011401/0993
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

VAN GASTEL, JOSEPHUS MARTINUS
MARIA

DOC DATE: 11/10/2000

ASSIGNEE:

U.S. PHILIPS CORPORATION
1251 AVENUE OF THE AMERICAS
NEW YORK, NEW YORK 10020-1104

SERIAL NUMBER: 09594405
PATENT NUMBER:

FILING DATE: 06/15/2000
ISSUE DATE:

PEARLENE FOSTER, PARALEGAL
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

PC MAR 26 2001

J. 4



PHN 17,489

Form PTO 1595
(Rev. 6-93)RECORDATION FORM COVER SHEET
PATENTS ONLYU.S. Dept. of Commerce
Patent and Trademark Office

To the Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

JOSEPHUS MARTINUS MARIA VAN CASTEL

Additional name(s) of conveying party(ies) attached?

☐

Yes

☒

No

3. Nature of conveyance:

☒

Assignment

☐

Merger

☐

Security Agreement

☐

Change of

☐

Other _____

Execution Date: November 10, 2000

2. Name and address of receiving party(ies):

Name: U.S. PHILIPS CORPORATION

Street Address: 1251 Avenue of the AmericasCity: New York State: NY Zip: 10020-1104

Additional name(s) & address(es) attached?

Yes

No

☐☒

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application, is _____

A. Patent Application No.(s)

09/594,405

B. Patent No.(s)

Additional numbers attached?

☐

Yes

☒

No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: U.S. PHILIPS CORPORATION

Internal Address: _____

Street Address: 580 White Plains RoadCity: Tarrytown State: NY Zip: 10591

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41) ...\$40.00

Enclosed

Authorized to Deposit Account

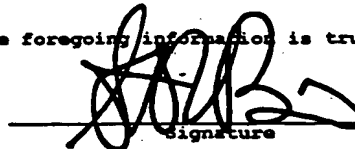
☐☒8. Deposit Account Number: 14-1270

(Attach duplicate copy of this page paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Steven R. Biren, Reg.No. 26,531
Name of Person Signing
Signature12/4/00
DateTotal number of pages including cover sheet, attachments, and document: 2Mail documents to be recorded with required cover sheet information to:
Commissioner for Patents
Box Assignments
Washington, D.C. 20231

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DEPOSIT.DOC

DEC 08 2005

U.S.A. Sole/Joint

ASSIGNMENT

Docket No. PHN 17.489

For good and valuable consideration, of which I acknowledge receipt, I, as a below-named assignor, sell and assign to U.S. Philips Corporation (hereinafter "Assignee") a corporation existing under the laws of the State of Delaware, whose business address is 1251 Avenue of the Americas, New York, NY 10020-1104, its successors and assigns, the application for a United States Patent for the improvements in a "Component placement machine" invented by me, which application:

- ☐ is executed concurrently herewith
☐ was executed by me/us on
☒ is Serial No. 09/594405 filed June 15, 2000
☐ is International Application No.filed.....

and all rights in and to said application, and all Patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents and Trademarks to issue all Patents on said improvements or resulting therefrom to said Assignee as assignee of the entire interest and covenant that I have full right so to do, and agree that I will communicate to said Assignee or its representatives any facts known to me respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns and nominees, to obtain and enforce proper protection for said invention.

November 10TH 2000 (sign name here)
Date (print name here)

Josephus Martinus Maria
VAN GASTEL
_____, Assignor



RightFax

8/31/04 5:59 PAGE 004/009 Fax Server



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231



AUGUST 31, 2004

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PHILIPS ELECTRONICS
P.O. BOX 3001
BRIARCLIFF MANOR, NY 10510-8001

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RECORDATION DATE: 08/09/2004

REEL/FRAME: 015057/0391
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

U.S. PHILIPS CORPORATION

DOC DATE: 07/28/2004

ASSIGNEE:

ASSEMBLEON N.V.
HURKSESTRAAT 19, BUILDING BAF
FINDHOVEN, NETHERLANDS 5652 AH

SERIAL NUMBER: 07390327

FILING DATE: 08/07/1989

PATENT NUMBER: 5054095

ISSUE DATE: 10/01/1991

TITLE: METHOD OF RECOGNIZING A PATTERN IN A FIELD HAVING A MULTI-VALENT AMPLITUDE, AND DEVICE FOR PERFORMING SUCH A METHOD

SERIAL NUMBER: 07460797

FILING DATE: 01/04/1990

PATENT NUMBER: 5067873

ISSUE DATE: 11/26/1991

TITLE: METHOD OF SEPARATING A COMPONENT FROM A ROW OF COMPONENTS AND APPARATUS FOR CARRYING OUT THE METHOD

015057/0391 PAGE 2

SERIAL NUMBER: 07325027
PATENT NUMBER: 5078253
TITLE: TRANSPORT DEVICE FOR CARRIERS

FILING DATE: 03/16/1989
ISSUE DATE: 01/07/1992

SERIAL NUMBER: 07495546
PATENT NUMBER: 5114308
TITLE: METHOD OF PLACING COMPONENTS ON CARRIERS AND DEVICE FOR CARRYING OUT THE METHOD

FILING DATE: 03/19/1990
ISSUE DATE: 05/19/1992

SERIAL NUMBER: 08148807
PATENT NUMBER: 5401979
TITLE: METHODS OF INVESTIGATING AN OBJECT BY MEANS OF A REFLECTABLE RADIATION BEAM AND DEVICES SUITABLE FOR CARRYING OUT THE METHODS HAVING AN IMAGE SENSOR RIGIDLY INTERCONNECTED WITH AN OPTICAL DETECTOR

FILING DATE: 11/08/1993
ISSUE DATE: 03/28/1995

SERIAL NUMBER: 08046826
PATENT NUMBER: 5421506
TITLE: METHOD OF POSITIONING AN OBJECT ON A CARRIER

FILING DATE: 04/13/1993
ISSUE DATE: 06/06/1995

SERIAL NUMBER: 08279984
PATENT NUMBER: 5465306
TITLE: AN IMAGE STORAGE DEVICE WHICH STORES PORTIONS OF IMAGE DATA DEFINING PIXELS MAKING UP AN IMAGE, AN IMAGE PROCESSING DEVICE INCLUDING THE IMAGE STORAGE DEVICE

FILING DATE: 07/25/1994
ISSUE DATE: 11/07/1995

SERIAL NUMBER: 08353041
PATENT NUMBER: 5582753
TITLE: METHOD OF HEATING A STRIP-SHAPED CARRIER IN AN OVEN AND DEVICE FOR FASTENING AT LEAST ONE COMPONENT ON A STRIP-SHAPED CARRIER

FILING DATE: 12/09/1994
ISSUE DATE: 12/10/1996

SERIAL NUMBER: 08688581
PATENT NUMBER: 5680699
TITLE: METHOD AND APPARATUS FOR PLACING A COMPONENT ON A STRIP-SHAPED SUPPORT

FILING DATE: 07/30/1996
ISSUE DATE: 10/28/1997

SERIAL NUMBER: 08623385
PATENT NUMBER: 5722527
TITLE: METHOD OF POSITIONING A PRINTED CIRCUIT BOARD IN A COMPONENT PLACEMENT MACHINE, AND COMPONENT PLACEMENT MACHINE FOR THIS METHOD

FILING DATE: 03/27/1996
ISSUE DATE: 03/03/1998

SERIAL NUMBER: 08800442
PATENT NUMBER: 5739525
TITLE: DEVICE FOR DETECTING AN ELECTRONIC COMPONENT, AND COMPONENT-MOUNTING MACHINE PROVIDED WITH SUCH A DETECTION DEVICE

FILING DATE: 02/18/1997
ISSUE DATE: 04/14/1998

SERIAL NUMBER: 08759664
PATENT NUMBER: 5880849
TITLE: COMPONENT PLACEMENT MACHINE AND METHOD OF PLACING A COMPONENT ON A CARRIER BY MEANS OF SAID COMPONENT PLACEMENT MACHINE

FILING DATE: 12/06/1996
ISSUE DATE: 03/09/1999

015057/0391 PAGE 3

SERIAL NUMBER: 08975426 FILING DATE: 11/20/1997
PATENT NUMBER: 5950801 ISSUE DATE: 09/14/1999
TITLE: SEPARATION DEVICE FOR SEPARATING A FIRST COMPONENT FROM A ROW OF COMPONENTS

SERIAL NUMBER: 08891820 FILING DATE: 07/14/1997
PATENT NUMBER: 5995232 ISSUE DATE: 11/30/1999
TITLE: METHOD OF AND DEVICE FOR INSPECTING A PCB

SERIAL NUMBER: 09102478 FILING DATE: 06/22/1998
PATENT NUMBER: 6005224 ISSUE DATE: 12/21/1999
TITLE: METHOD OF SOLDERING COMPONENTS TO AT LEAST ONE CARRIER

SERIAL NUMBER: 08975385 FILING DATE: 11/20/1997
PATENT NUMBER: 6043877 ISSUE DATE: 03/28/2000
TITLE: A CALIBRATION CARRIER FOR COMPONENT PLACEMENT MACHINE HAVING AN ADHESIVE REFLECTION SURFACE

SERIAL NUMBER: 08394335 FILING DATE: 02/24/1995
PATENT NUMBER: 5758095 ISSUE DATE: 05/26/1998
TITLE: INTERACTIVE MEDICATION ORDERING SYSTEM

SERIAL NUMBER: 08394336 FILING DATE: 02/24/1995
PATENT NUMBER: ISSUE DATE:
TITLE: METHODS AND APPARATUS FOR USING OPTICAL SENSORS IN COMPONENT PLACEMENT HEADS

SERIAL NUMBER: 09296722 FILING DATE: 04/22/1999
PATENT NUMBER: ISSUE DATE:
TITLE: COMPONENT-HANDLING MACHINE

SERIAL NUMBER: 09338054 FILING DATE: 06/22/1999
PATENT NUMBER: 6516086 ISSUE DATE: 02/04/2003
TITLE: METHOD AND APPARATUS FOR DISTINGUISHING REGIONS WHERE A MATERIAL IS PRESENT ON A SURFACE.

SERIAL NUMBER: 09369329 FILING DATE: 08/06/1999
PATENT NUMBER: 6256987 ISSUE DATE: 07/10/2001
TITLE: HYDRAULIC OPERATING APPARATUS

SERIAL NUMBER: 08510159 FILING DATE: 08/02/1995
PATENT NUMBER: 5682049 ISSUE DATE: 10/28/1997
TITLE: METHOD AND APPARATUS FOR TRIMMING AN ELECTRICAL VALUE OF A COMPONENT OF AN INTEGRATED CIRCUIT

SERIAL NUMBER: 09510159 FILING DATE: 02/22/2000
PATENT NUMBER: 6393694 ISSUE DATE: 05/28/2002
TITLE: GRIPPING DEVICE

SERIAL NUMBER: 09571670 FILING DATE: 05/15/2000
PATENT NUMBER: 6324752 ISSUE DATE: 12/04/2001
TITLE: COMPONENT PLACEMENT MACHINE

015057/0391 PAGE 4

SERIAL NUMBER: 09594405 ✓

PATENT NUMBER:

TITLE: COMPONENT PLACEMENT MACHINE

FILING DATE: 06/15/2000

ISSUE DATE:

SERIAL NUMBER: 09763403

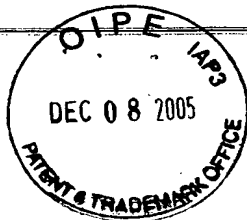
PATENT NUMBER: 6385507

TITLE: ROBOT TRANSPORT SYSTEM WITH ILLUMINATION MODULE

FILING DATE: 02/22/2001

ISSUE DATE: 05/07/2002

SHARON LATIMER, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



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914 332 0615 P.01

Form PTO-1588 (Rev. 03/01) DOCKET #8001-0057 OMB No. 0651-0027 (exp. 5/31/2002)		RECORDATION FORM COVER SHEET PATENTS ONLY		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof.					
1. Name of conveying party(ies): U.S. PHILIPS CORPORATION		2. Name and address of receiving party(ies) Name: <u>ASSEMBLEON N.V.</u> Street Address: <u>HURKBESTRAAT 19, BUILDING BAF</u> City: <u>EINDHOVEN</u> Country: <u>THE NETHERLANDS</u> Zip: <u>5653 AH</u>			
Additional name of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Additional Name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____		4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: _____ A. Patent Application No.(s) <u>SEE ATTACHED ANNEX</u> B. Patent No.(s) <u>SEE ATTACHED ANNEX</u>			
Execution Date: <u>28 JULY 2004</u>		Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name and address of party to whom correspondence concerning this document should be mailed: Name: <u>PHILIPS ELECTRONICS</u> Internal Address: _____ Street Address: <u>P.O. BOX 3001</u> City: <u>BRIARCLIFF MANOR</u> State: <u>NY</u> Zip: <u>10510-8001</u>		6. Total number of applications and patents involved: <u>25</u> 7. Total fee (37 CFR 3.41)\$ <u>1,000.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: <u>14-1270</u> (Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE THIS SPACE					
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. <u>MICHAEL E. MARION, REG. 32 288</u> Name _____ Signature _____ Date <u>30 July 2004</u>					

Total number of pages including cover sheet, attachments, and documents: 3
Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Alexandria, VA 22313-1450
OR Faxed to 703-308-5885

700106312

PATENT
REEL: 015057 FRAME: 0391

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AUG-09-2004 14:20

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914 332 0615 P.02

ASSIGNMENT

U.S. PHILIPS CORPORATION, a Delaware Corporation having an office at 1251 Avenue of the Americas, New York, NY 10020 (hereinafter "Assignor"), in consideration of one dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, hereby sells, assigns and transfers to ASSEMBLEON N.V., a Company organized and existing under the laws of the Kingdom of The Netherlands, and having an office at Hurksestraat 19, Building BAF, 5652 AH Eindhoven, The Netherlands, (hereinafter "Assignee") all right, title and interest in the United States Letters Patent and Patent Applications listed in the annexed table (hereinafter "the Patents") owned by Assignor, provided however that Assignor does not hereby sell, assign or transfer any interest in and/or right to sue for damages resulting from past infringement of the Patents.

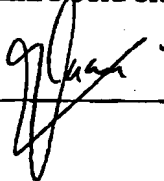
Assignor covenants and agrees that it will, upon request, execute and deliver to Assignee or its legal representatives any and all papers, instruments and/or affidavits required to apply for, obtain, maintain, issue, and/or enforce the Patents which may be necessary to carry out the purposes hereof.

This Assignment is made subject to all existing rights, commitments, licenses, non-assertion agreements and the like made by Assignor, Koninklijke Philips Electronics N.V. and/or its affiliates, and to any extensions of term and/or renewals thereof.

Dated: July 28, 2004

U.S. PHILIPS CORPORATION

By



(Corporate Seal)

Attest:



RECORDED: 08/09/2004

PATENT
REEL: 015057 FRAME: 0393

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2004 14:20

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914 332 0615 P.03

Assignment of U.S. Patents and Patent Applications
from U.S. Philips Corporation to Assembléon N.V.

Filing date dd.mm.yyyy	Serial No.	Patent No.
07.08.1989	07/390,327	5,054,095
04.01.1990	07/460,797	5,067,873
16.03.1989	07/325,027	5,078,253
19.03.1990	07/493,346	5,114,308
08.11.1993	08/148,807	5,401,979
13.04.1993	08/046,826	5,421,506
23.07.1994	08/279,984	5,465,306
09.12.1994	08/353,041	5,582,733
30.07.1996	08/688,381	5,680,699
27.03.1996	08/623,385	5,722,327
18.02.1997	08/800,442	5,739,525
06.12.1996	08/759,664	5,880,849
20.11.1997	08/975,426	5,950,801
14.07.1997	08/891,820	5,995,232
22.06.1998	09/102,478	6,005,224
20.11.1997	08/975,385	6,043,877
05.06.1998	09/092,335	6,189,875
24.02.1995	08/394,336	
22.04.1999	09/296,722	
22.06.1999	09/338,034	
22.12.1999	09/469,329	
22.02.2000	09/510,159	
15.05.2000	09/571,870	
15.06.2000	09/594,405	
22.06.2000	09/763,403	

PATENT
REEL: 015057 FRAME: 0392